# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

| | | | |
|---|---|---|---|
| **Laboratory Name :** | AARYAN STRUCTCON PRIVATE LIMITED (STRUCTURAL TESTING LABORATORY), G-132, ANSA INDUSTRIAL ESTATE, CTS NO.1, SAKI VIHAR ROAD, CHANDIVALI VILLAGE, MUMBAI, MAHARASHTRA, INDIA | | |
| **Accreditation Standard** | ISO/IEC 17025:2017 | | |
| **Certificate Number** | TC-10724 | **Page No** | 1 of 2 |
| **Validity** | 14/06/2022 to 13/06/2024 | **Last Amended on** | 17/11/2022 |

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| Permanent Facility | | | | |
| 1 | MECHANICAL- BUILDINGS MATERIALS | Reinforced concrete/ Reinforced concrete structure | Compressive Strength of Core | IS 516 part 4 |

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|---|---|---|---|---|
| Site Facility | | | | |
| 1 | NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES | Reinforced Concrete /Reinforced Concrete Structure | Carbonation Depth Test | IS 516 part 5 sec 3 |
| 2 | NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES | Reinforced concrete/ Reinforced concrete structure | Cover Depth Test | BS 1881 (Part 204) |
| 3 | NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES | Reinforced concrete/ Reinforced concrete structure | Half-cell Potential Test | IS 516 part 5 sec 2 |
| 4 | NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES | Reinforced concrete/ Reinforced concrete structure | Low Strain Pile Integrity Testing | ASTM D-5882 |
| 5 | NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES | Reinforced concrete/ Reinforced concrete structure | Rebound Hammer Test | IS 516 Part 5 (Sect 4) |
| 6 | NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES | Reinforced concrete/ Reinforced concrete structure | Ultrasonic Pulse Velocity Test | IS 516 Part 5 (Sec 1) |